

1912000-332 PIR K. MACBETHI No. MNI-188 Attorney Do Customer No. 000959

# DECLARATION, PETITION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entirled

## 8797, A NOVEL HUMAN GALACTOSYLTRANSFERASE AND USES THEREOF

the specification	n of which
	executed by me of even date herewith and about to be filed;
X	was filed on August 31, 2001 as U.S. Serial No. 09/945,254; and
	was amended on(if applicable)

I do not know and do not believe that the subject matter of this application was known or used by others in the United States or parented or described in a printed publication in any country before my invention thereof, or patented or described in a printed publication in any country or in public use or on sale in the United States more than one year prior to the date of this application, or first patented or caused to be patented or made the subject of an inventor's certificate by me or my legal representatives or assigns in a country foreign to the United States prior to the date of this application on an application filed more than twelve months (six months if this application is for a design) before the filing of this application; and I acknowledge my duty to disclose information of which I am aware which is material to the examination of this application, that no application for patent or inventor's certificate on the subject matter of this application has been filed by me or my representatives or assigns in any country foreign to the United States, except those identified below, and that I have reviewed and understand the contents of the specification, including the claims as amended by any amendment referred to herein.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

(Application Serial No.)



## CLAIM OF BENEFIT OF EARLIER FOREIGN APPLICATION(S)

I hereby claim priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below application(s) for patent or inventor's certificate filed by me on the same subject any foreign application(s) for patent or inventor's certificate filed by me on the same subject matter having a filing date before that of the application(s) from which priority is claimed.

any mar	foreign applicant ter having a filing	date before that of the applic	ation(s) from which is	
Ø	no such applicat	ions have been filed.		
	such application	s have been filed as follows		CONTUS
	EARLIEST FOI	REIGN APPLICATION(S), THS FOR DESIGN) PRIO	IF ANY, FILED WITH R TO THIS U.S. APPLI	IIN 12 MONTHS CATION
	(6 MON	11131		Priority Claimed
		Application Number	Date of Filing (month, day, year)	Under 35 USC 119
	Country		(mourit, day)	□ Yes No□
-				☐ Yes No ☐
+				☐ Yes No ☐
-				☐ Yes No ☐
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	ALL FOREI (6 MC	GN APPLICATION(S), IF ONTHS FOR DESIGN) PRI	ANY FILED MORE TO OR TO THIS U.S. APP	HAN 12 MONTHS PLICATION
	T Landar alaim	IM FOR BENEFIT OF U.S. the benefit under 35 U.S.C. §	i. PROVISIONAL APP	LICATION(S)  Les provisional
	application(s)	listed below.		
		200	August 31, 2	2000
	(Applicati	229,829 on Serial No.)	(Filing Da	ue)
			(Filing Da	ate)



## CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

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(Application Serial No.)	(Filing Date) (parented, pending, aband.)	(Status)
(Application Serial No.)	(Filing Date) (patented, pending, aband.)	(Starus)
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T-875 P.05/26 F-295

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Reg. No. 17,425

James E. Cockfield Thomas V. Smurzynski Ralph A. Loren Giulio A DeConti, Jr. Ann Lamport Hammitte Elizabeth A. Hanley Amy E. Mandragouras Anthony A. Laurentano Kevin J. Canning Jane E. Remillard DeAnn F. Smith	Reg. No. 19,162 Reg. No. 24,798 Reg. No. 29,325 Reg. No. 31,503 Reg. No. 34,858 Reg. No. 33,505 Reg. No. 36,207 Reg. No. 38,220 Reg. No. 35,470 Reg. No. 38,872 Reg. No. 36,683 Reg. No. 32,360	Jeremiah Lynch David J. Rikkers Maria C. Laccotripe  Debra J. Milasincic David R. Burns Sean D. Derweiler Peter S. Stecher Cynthia L. Kanik Theodore R. West Shayne Y. Huff Hathaway P. Russell Daniel B. Ko	Reg. No. 17,423 Reg. No. 43,882 Littuted Recognition Under 37 C.F.R § 10.9(b) Reg. No. 46,931 Reg. No. 46,590 Reg. No. 42,482 Reg. No. 47,259 Reg. No. 37,320 Reg. No. 47,202 Reg. No. 47,202 Reg. No. 44,784 Reg. No. 44,784 Reg. No. 46,488 Reg. No. 47,332
DeAnn F. Smith Peter C. Lauro Jeanne M. DiGiorgio Megan E. Williams	Reg. No. 32,360 Reg. No. 41,710 Reg. No. 43,270	Daniel B. Ko	Reg. No. 47,332
**************************************		D MA 02109	

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United States of America

From-LAHIVE & COCKFIELD, LLP

#### and to:

and to:		Allen	Reg. No. 41.578
Jean M. Silveri Scott A. Brown	Reg. No. 39,030 Reg. No. 32,724	Theodore Allen Jill E. Uhl Kerri P. Schray	Reg. No. 43,213 Reg. No. 47,066
Susan M. Perkins	Reg. No. 36,405		ridge MA 02139

Millennium Pharmaceuticals, Inc., 75 Sidney Street, Cambridge, MA 02139 all of: United States of America

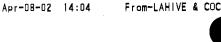
Send correspondence to Amy E. Mandragouras, Esq. at Customer No. 000959 whose address is:

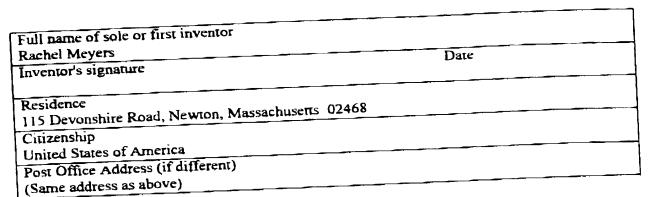
Lahive & Cockfield, LLP 28 State Street Boston, MA 02109

Direct telephone calls to Amy E. Mandragouras, Esq. at (617) 227-7400.

Wherefore I petition that letters patent be granted to me for the invention or discovery described and claimed in the attached specification and claims, and hereby subscribe my name to said specification and claims and to the foregoing declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





Full name of sole or second inventor

Kyle MacBeth

Inventor's signature

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Citizenship

United States of America

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Full name of sole or third inventor

Fong-Ying Tsai

Inventor's signature

Residence
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Citizenship
Taiwan, Republic of China

Post Office Address (if different)
(Same address as above)

R. 11ET-RS - MP1 2000 - 332 PIR

Attorney Docket No. MNI-188 Customer No. 000959

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Apr-08-02 14:04



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EARLIEST FO	REIGN APPLICATION(S) NTHS FOR DESIGN) PRIO	, IF ANY, FILED WITE R TO THIS U.S. APPLI	
	Application Number	Date of Filing	Priority Claimed Under 35 USC 119
Country	Application	(month, day, year)	Under 33 Under 13 Un
			☐ Yes No ☐
			☐ Yes No ☐
			☐ Yes No ☐
	IM FOR BENEFIT OF U.S	. PROVISIONAL APPL	ICATION(S)
CLA	IM FOR BENEFIT G.	Local State	es provisional
I hereby claim application(s)	the benefit under 35 U.S.C. §! listed below.	119(e) of any Omica Oct	•
	_	August 31, 20	000
60.	/229,829 on Serial No.)	(Filing Da	æ)
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(Applicat	ion Serial No.)	(•0 -	

From-LAHIVE & COCKFIELD, LLP



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Megan E. Williams		NA 02109	•

Lahive & Cockfield, LLP, 28 State Street, Boston, MA 02109 all of:

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#### and to:

Apr-08-02 14:05

and to:		Theodore Allen	Reg. No. 41,578
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Millennium Pharmaceuticals, Inc., 75 Sidney Street, Cambridge, MA 02139 Susan M. Porkins all of: United States of America

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Full name of sole or first inventor  Date	
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Residence 115 Devonshire Road, Newton, Massachusetts 02468	
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Post Office Address (if different) (Same address as above)	
(Same address as above)	

Full name of sole or second inventor  Kyle MacBeth  Date
Inventor's signature
Residence 688 Tremont Street, Apr. 4, Boston, Massachusetts 02118
Citizenship
United States of America Post Office Address (if different)
Post Office Address (it different)
(Same address as above)

Full name of sole or third inventor Fong-Ying Tsai  Date
Inventor's signature
Residence 15 Montclair Road, Newton, Massachusetts 02168
Citizenship
Taiwan, Republic of China
Post Office Address (II different)
(Same address as above)

MP12000- 332 PIR

Attorney Docket No. MNI-188 Customer No. 000959

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Full name of sole or first inventor  Rachel Meyers  Date
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(Same address as above)

Full name of sole or second inventor  Kyle MacBeth  Inventor's signature  Date
Residence 688 Tremont Street, Apr. 4, Boston, Massachusetts 02118
Citizenship
Post Office Address (if different) (Same address as above)

Full name of sole or third inventor
Fong-Ying Tsai
Inventor's signantre × (1) 4/8
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Cinizenship Taiwan, Republic of China  (Collisioners)
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JOHN & LAMIVE JK (1928-1987) THOMAS V SMURZYNSKI RALPH A LOREN GIULIO . D.CONTI. JR ANN LAMPORT HANMITTE ELIZABETH A MANLEY AMY BAKER MANDRAGOURAS ANTHONY & LAURENTANO KEVIN J CANNING JAME E REMILLARD DOWN FORAN SMITH PETER C LAURO JEANNEM DIGIORGIO DEBRA J MILASINCIC PR D DAVID J RIKKERS DAVID R BURNS JOHN S CURRAN SEAN D. DETWEILER

CYNTHIA L KANIK, Ph D MEGANE WILLIAMS PRP RICHA NAND MICHAEL PHILLIPPS -LISA M DIROCCO MATMAWAY P RUSSELL " MARIN LACCOTRIPE ZACHARARIA PILD PETER & DMATTIA VINCENT P LOCCISANO MERIDETIN C ARNOLD

SENIOR COUNSEL JAMESE COCKFIELD

OF COUNSEL JEREMIAH LYNCH WILLIAM & SCOFIELD, JR SIBLET P REPPERT

PATENT AGENTS THEODORE R. WEST SHAYNEY MUFF Ph.D. DANIEL H KO

TECHNICAL SPECIALISTS CYNTHIA M SOROOS PETER W DINI Pr D EUIHOON LEE JENNIFER K ROSENFIELD ALLAN TAMESHTIT. Ph D. CATHERINE E MOPHERSON ERIC F WAGNER, Ph D. SHAMD HASAN, Ph D JACOB G WEINTRAUB JONATHAN M SPARKS, Pri D CRISTINE MOWLET, Ph D

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#### **Facsimile Cover Sheet**

To: Kathy Nelson

Company: U.S. Patent & Trademark Office

Location: Washington, D.C. Phone: (703)305-5531

Fax: (703)305-9822

From: Maria C. Laccotripe, Ph.D.

Phone: (617) 227-7400

Fax: (617) 742-4214

Case No.: U.S. Appl. No.: 09/925,254

Our Ref. No.: MNI-188

Date: 04/08/02

Sent By: JMS:mxh

Pages including this

cover page: 26

Ms. Nelson. Message:

As per our telephone conversation, please find attached the

documents you requested.

Thank You. Maria C. Laccotripe, Ph.D.

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